

## VARIABLE RESISTOR

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### Abstract

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On dielectric solid base (1) a resistive element (2) is fixed in the form of a solid flat film (2) covered with a long lid (3) of dielectric elastic polymer hermetically sealed with its edges (4) to the base (1) (eg. glued). The force concentrated in the middle presses on the ceiling (5) which makes contact of strip (6) with the film (2). Rod (9) distributes the force along the entire length.

- USE/ADVANTAGE - As mechanically controlled variable resistor. Uniform change of resistance from full value to zero. Bul.6/30.3.94 (Dwg.1/4)

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